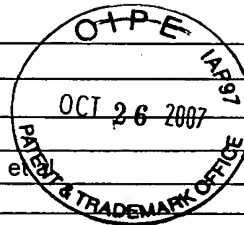


**SECOND
INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 1 of 1

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| Application Number | 10/534,255 |
| Filing Date | May 10, 2005 |
| First Named Inventor | Yosuke Shinomoto et al. |
| Examiner Name | Unassigned |
| Attorney Docket No. | 1033413-000007 |



U.S. PATENT DOCUMENTS

| Examiner Initials | Document Number-Kind Code | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines Where Relevant Passages or Figures Appear |
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FOREIGN PATENT DOCUMENTS

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|-------------------|--|----------------------------------|---|-------------|------------------------|-----------------------|------------------|------|----------|--------------------------------|
| | Country Code ¹ , Number, Kind Code | | | Translation | Partial Translation | Eng. Lang. Summary | Search Report | IPER | Abstract | Cited in Spec. / Pg. No(s). |
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NON-PATENT LITERATURE DOCUMENTS

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|-------------------|---|
| | HA et al. "An Online Identification Method for Both Stator and Rotor Resistances of Induction Motors Without Rotational Transducers" IEEE Transactions on Industrial Electronics, 2000, Vol. 47, No. 4, pp. 842-853. |
| | CHENG et al. "On-Line Auto-Tuning of a DSP-Controlled BLDC Servo Drive" IEEE 32nd Annual Power Electronics Specialists Conference, 2001, Vol. 3, pp. 1683-1688. |
| | LEE et al. "Energy Management for Motors, Systems, and Electrical Equipment" IEEE Transactions on Industry Applications, 2002, Vol.38, No. 2, pp. 602-607. |
| | THOMAS A. LIPO. "Recent Progress in the Development of Solid-State AC Motor Drives" IEEE Transactions on Power Electronics, 1988, Vol. 3, No. 2, pp. 105-117. |
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|--------------------|-----------------|
| Examiner Signature | Date Considered |
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